

IAP12 Rec'd PCT/PTO 28 JUL 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Han, et al.

Serial No. Not Yet Assigned

Filed: July 28, 2006

For: HIV INTEGRASE INHIBITORS

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
 UNDER 37 CFR 1.97**

Sir:

1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

EXPRESS MAIL CERTIFICATE  
 DATE OF DEPOSIT July 28, 2006  
 EXPRESS MAIL NO. FV100602021843  
 I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
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## INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

RELATED APPLICATION		
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE

If this is inconvenient, additional copies will be submitted upon request.

6. In accordance with 37 C.F.R. 1.97, (check one)

the attached information is filed within three months of the filing date of the captioned case.

the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.

the attached information is filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.

the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action, Notice of Allowance, or an action that otherwise closes prosecution in the application. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).

each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart application *and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.*

no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,

Kenneth R. Walton

By: Kenneth R. Walton

Attorney \_\_\_\_\_ For Applicant(s)

Reg. No. 32,951

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Date: July 28, 2006

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		
8	WO	01/00578		A1	Tularik, Inc.	01/04/2001
9	EP	1422218		A1	Shionogi & Co., Ltd.	05/26/2004
10	WO	02/30426		A1	Merck & Co., Inc.	04/18/2002
11	WO	02/55079		A2	Merck & Co., Inc.	07/18/2002
12	WO	02/036734		A2	Merck & Co., Inc.	05/10/2002
13	WO	03/35076		A1	Istituto Di Ricerche Di Biologia Molecolare P. Angeletti S.P.A.	05/01/2003
14	WO	03/35077		A1	Istituto Di Ricerche Di Biologia Molecolare P. Angeletti S.P.A.	05/01/2003
15	WO	03/062204		A1	Merck & Co., Inc.	07/31/2003
16	WO	04/004657		A2	Bristol-Myers Squibb Co.	01/15/2004

Examiner Signature	/Niloofer Rahmani/	Date Considered	05/14/2008
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Substitute for form 1449B/PTO**

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet 2 of 2 Attorney Docket Number 21515YP

## NON PATENT LITERATURE DOCUMENTS

Examiner Signature	/Niloofer Rahmani/	Date Considered	05/14/2008
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.R/